

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: Pol. Box 1450 Pol. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21839

7590

11/12/2003

BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404 EXAMINER
SHOSHO, CALLIE E

ART UNIT PAPER NUMBER

1714

DATE MAILED: 11/12/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/800,776	03/08/2001	Junichi Yamanouchi	003510-081	8385

TITLE OF INVENTION: COLORING COMPOSITION, INK-JET INK AND INK JET RECORDING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEF 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u>	ax (703) 746-4000	g 22313-1430	
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by	rm should be used for trans respondence including the F	smitting the ISSU atent, advance or in Block I, by (a	E FEE and I ders and notif) specifying a	PUBLICATION FEE (if req fication of maintenance fees new correspondence addres	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
maintenance fee notification	18.					
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. T papers. Each addition	of mailing can only be used for his certificate cannot be used nal paper, such as an assignment ate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, mus
21839 75	590 11/12/2003			have its own certifica	ate of mailing or transmission.	
BURNS DOANE POST OFFICE BC	E SWECKER & MAT OX 1404	THIS L L P		I haraby cartify that	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient nostage for fit	a denocited with the United
ALEXANDRIA, V	'A 22313-1404			addressed to the Ma transmitted to the US	with sufficient postage for fin ail Stop ISSUE FEE address PTO, on the date indicated be	above, or being facsimil- low.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/800,776	03/08/2001		Junichi Ya	manouchi	003510-081	8385
TITLE OF INVENTION: C	OLORING COMPOSITION	I, INK-JET INK A	ND INK JET	RECORDING METHOD		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	02/12/2004
EXAM	IINER	ART UN	IIT	CLASS-SUBCLASS		
SHOSHO,	CALLIE E	1714		523-160000		
Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For prir	ting on the patent front page	e, list (1) the	
CFR 1.363).				up to 3 registered patent , alternatively, (2) the name		
☐ Change of correspond Address form PTO/SB/I	ence address (or Change of C 22) attached.	Correspondence	firm (havi	ng as a member a registered	d attorney or 2	
	ion (or "Fee Address" Indicat or more recent) attached, Use		agent) and attorneys of will be prin	I the names of up to 2 regi- or agents. If no name is list nted.	ed, no name 3	
	RESIDENCE DATA TO B	F PRINTED ON 1	L	(print or type)		
PLEASE NOTE: Unless	an assignee is identified bel	low, no assignee d	ata will appea	r on the patent. Inclusion of	assignee data is only appropri DT a substitute for filing an ass	ate when an assignment ha
been previously submitte (A) NAME OF ASSIGN		submitted under se (E	parate cover. (B) RESIDENC	Completion of this form is NO E: (CITY and STATE OR CO	OT a substitute for filing an ass OUNTRY)	signment.
Please check the appropriate	e assignce category or catego	ries (will not be pr	inted on the p	atent); 🖸 individual 🗆	corporation or other private g	roup entity
4a. The following fee(s) are			. Payment of			
☐ Issue Fee			A check in	the amount of the fee(s) is e	nclosed.	
☐ Publication Fee			Payment b	y credit card. Form PTO-203	8 is attached.	
☐ Advance Order - # of	Copies		The Direct Deposit Acce	etor is hereby authorized by ount Number	charge the required fee(s), or enclose an extra c	credit any overpayment, to copy of this form).
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag ecords of the United States Pa	ed) will not be ac ent; or the assign atent and Tradema	ccepted from ee or other p rk Office.	anyone arty in		
This collection of inform obtain or retain a benefit application. Confidentialit estimated to take 12 min completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissiones	ation is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. I ties to complete, including g m to the USPTO. Time wi the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vir	1.311. The informatic (and by the US 122 and 37 CFR 1. athering, preparing II vary depending require to complete to the Chief Informatic (Commerce, ACTED FORMS To ginia 22313-1450.	nation is requisited to proceed to proceed the proceed the proceed to proceed the proceeding the p	ired to ess) an tition is ing the ividual and/or r, U.S. 'irginia RESS.		

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 www.united.pcg.

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/800,776 03/08/2001		03/08/2001	Junichi Yamanouchi	003510-081	8385	
21839	7590	11/12/2003		EXAMINER		
BURNS DOANE SWECKER & MATHIS L L P		SHOSHO, CALLIE E				
POST OFFICE ALEXANDRIA				ART UNIT	PAPER NUMBER	
				1714		
				DATE MAILED: 11/12/2003	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS Adexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/800,776	03/08/2001	Junichi Yamanouchi	003510-081	8385	
21839 75	11/12/2003		EXAM	NER	
BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404			SHOSHO, C	SHOSHO, CALLIE E	
ALEXANDRIA, V			ART UNIT	PAPER NUMBER	
			1714		

DATE MAILED: 11/12/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.